



Certificate of Analysis

Fmoc-NH-ethyl-SS-propionic acid

Cat. No.: HY-140118 CAS No.: 864235-83-6 Batch No.: 264685

Chemical Name: Propanoic acid, 3-[[2-[[(9H-fluoren-9-ylmethoxy)carbonyl]amino]ethyl]dithio]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{21}NO_4S_2$ Molecular Weight: 403.52

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.53%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA